TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

AJGO4 Rector PGT/PTO II OCT 2005 63463.000004

09 April 2003

U.S. APPLICATION NO. (1fknown, see 37 CFR 1.5) 10 10 15 15 12 7 5 8

INTERNATIONAL APPLICATION NO. PCT/US2004/010979

INTERNATIONAL FILING DATE 09 April 2004

PRIORITY DATE CLAIMED

TITLE OF INVENTION

PREPARATION OF LIGHT VALVES										
APPL	ICAN	r(S) FC	DR DO/EO/US							
Day	СНА	HRO	UDI							
Appl	icant h	erewi	th submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a.	, 🗆	is attached hereto (required only if not communicated by the International Bureau).							
	b.	\boxtimes	has been communicated by the International Bureau.							
	c.		is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An E	inglish language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a.		is attached hereto.							
	b.		has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	П а.	Ame	ndments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).							
	b.		have been communicated by the International Bureau.							
	c.		have not been made; however, the time limit for making such amendments has NOT expired.							
	d.		have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 to	20 b	elow concern document(s) or information included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A Preliminary Amendment.								
14.		An Application Data Sheet under 37 CFR 1.767.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19		A se	cond copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Othe	er items or information:							
	Officies Ap 2004	ces Whoplicab /09280	d and Supplementary Notice Informing the Applicant of the Communication of the International Application (To Designated lich the 30 Month Time Limit Under Article 22(1)) (Form PCT/IB/308); PCT Communication in Cases For Which No Other Form le (Form PCT/IB/345); PCT Notification Concerning The Filing of Amendments of the Claims (Form PCT/IB/346); WO 6 A2; PCT Notification of Transmittal of the International Search Report and the Written Opinion of the International Search Report (Form PCT/ISA/210); Response to International							

FORM PTO-1390 (REV. 12-2004) (modified)

Amended Under Article 34 PCT and Explanation of Reduced Search Fee.

Search Report and Written Opinion of the Searching Authority Along with Transmittal of Article 19 Amendment; PCT Written Opinion of the International Searching Authority (Form PCT/ISA/237) and Request to Examine Application Based on International Application

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U.S. APPLICATION N	O. (IF KNOWN, SEE 37 C	`		- :, -						
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21. A The following fees are submitted: A Basic National Fee								CALCULATIONS PTO USE ONLY		
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b. Please charge Deposit Account No. 50-0206 A duplicate copy of this sheet is enclosed.			50-0206	in the amount \$1630.00				to cover the above fees.		
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SEND ALL CORRESPONDENCE TO:										
l .	R NO. 21967 Property Departme	ھا	~							
Hunton & V	Villiams LLP									
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REGISTRATION NUMBER

October 11, 2005

DATE

NAME

28,562

ATTY. DOCKET No. 63463.000004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number

TBA

Confirmation No.:

TBA

First Named Inventor

Day CHAHROUDI

Filed

: October 11, 2005

Title

PREPARATION OF LIGHT VALVES

TC/Art Unit

TBA

Examiner:

TBA

Docket No.

63463.000004

Customer No.

21967

REQUEST TO EXAMINE APPLICATION BASED ON INTERNATIONAL APPLICATION AMENDED UNDER ARTICLE 19 PCT AND EXPLANATION OF REDUCED SEARCH FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests that the examination of the application in the United States Patent and Trademark Office be based on text of the International Application PCT/US2004/010979, amended under Article 19 PCT. A copy of the Amendment filed in the International Application on March 28, 2005 is enclosed (Tab 1).

Pursuant to 37 C.F.R. § 1.492(b)(3), Applicant respectfully note that a reduced search fee for this national stage filing is paid herein because an International Search Report on the International Application has been prepared and is provided to the USPTO no later than the time at which the search fee is paid.

Authorization is hereby granted to charge or credit the undersigned's Deposit Account No. 50-0206 for any fees or overpayments related to this Request.

Respectfully submitted,

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By:

Stanislaus Aksman N Registration No 28,562

HUNTON & WILLIAMS LLP

Dated: October 11, 2005

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